

L Number	Hits	Search Text	DB	Time stamp
1	1	"20040073398"	US-PGPUB	2004/08/09 14:49
2	1	"20040073398" and (film adj character\$5)	US-PGPUB	2004/08/09 15:07
4	3	((("5900939" "6563586").pn. or "20040073398") and (film adj character\$5 or feature or thick\$4))	USPAT; US-PGPUB	2004/08/09 14:55
5	2	((("5900939" "6563586").pn. or "20040073398") and (film adj character\$5 or feature or thick\$4)) and (cd or (critical adj dimension))	USPAT; US-PGPUB	2004/08/09 14:56
6	1	"20040073398" and (film adj (character\$5 or thick\$4 or depth))	US-PGPUB	2004/08/09 15:08
7	618	356/369.ccls.	USPAT; US-PGPUB	2004/08/09 15:46
8	240	356/600.ccls.	USPAT; US-PGPUB	2004/08/09 15:46
9	1934	430/325.ccls.	USPAT; US-PGPUB	2004/08/09 15:46
10	1498	438/14.ccls.	USPAT; US-PGPUB	2004/08/09 15:46
11	665	438/15.ccls.	USPAT; US-PGPUB	2004/08/09 15:47
12	737	438/16.ccls.	USPAT; US-PGPUB	2004/08/09 15:47
13	813	438/17.ccls.	USPAT; US-PGPUB	2004/08/09 15:47
14	446	438/18.ccls.	USPAT; US-PGPUB	2004/08/09 15:47
15	1026	700/121.ccls.	USPAT; US-PGPUB	2004/08/09 15:47
16	75	700/155.ccls.	USPAT; US-PGPUB	2004/08/09 15:47
17	328	702/27.ccls.	USPAT; US-PGPUB	2004/08/09 15:47
18	246	702/81.ccls.	USPAT; US-PGPUB	2004/08/09 15:47
19	50	702/88.ccls.	USPAT; US-PGPUB	2004/08/09 15:47
20	184	702/155.ccls.	USPAT; US-PGPUB	2004/08/09 15:47
21	441	702/189.ccls.	USPAT; US-PGPUB	2004/08/09 15:47
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-	24	<p>("5737072" "5740226" "5747813" "5748318" "5754297" "5757507" "5764365" "5767693" "5770099" "5771094" "5798529" "5798829" "5798837" "5805290" "5822055" "5825482" "5831865" "5844684" "5849136" "5859424" "5859964" "5864394" "5866437" "5867590" "5872633" "5877859" "5882165" "5883374" "5883710" "5886355" "5887085" "5889593" "5896294" "5900939" "5910011" "5910842" "5914784" "5917588" "5917594" "5920076" "5926690" "5930138" "5935338" "5935397" "5943122" "5955661" "5959735" "5959812" "5963314" "5963783" "5964643" "5966312" "5968691" "5973323" "5973787" "5976310" "5978074" "5982482" "5985497" "6008906" "6012966" "6020214" "6020957" "6023338" "6025918" "6038029" "6039848" "6040198" "6045433" "6052185" "6052188" "6052478" "6060715" "6064517" "6072147" "6072178" "6072320" "6074518" "6078045" "6078386" "6080287" "6081325" "6083363" "6084679" "6086737" "6089181" "6093625" "6097205" "6097555" "6099705" "6101971" "6103014" "6107629" "6108087" "6110287" "6112697" "6114216" "6122046" "6124924" "6141103").pn. and (((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer))</p>	USPAT	2004/03/31 08:38

-	11	("6157032" "6159073" "6172349" "6175416" "6175421" "6175645" "6178257" "6179709" "6184984" "6188478" "6191605" "6191855" "6199157" "6201601" "6201998" "6201999" "6204917" "6208418" "6208421" "6208751" "6211961" "6212691" "6215551" "6224638" "6250143" "6267005" "6348967" "6256097" "6366861" "6411838" "6453002" "6472238" "6483580" "4618933" "4710010" "4942683" "5181084" "5614060" "6204977" "5114235").pn. and (((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer))	USPAT	2004/03/31 08:38
-	11	("5182455" "5182610" "5189494" "5316984" "5327221" "5340992" "5414514" "5666196" "5783342" "5801390" "6046094" "6077756" "6079256" "6128089" "6153886" "6177330" "6255189" "6301011" "6388253" "6421124" "6462818" "6476920" "6486492" "6486954" "5438413" "5574278" "5923423" "5963314" "6166801" "6174743" "6175421" "6191846" "6258610" "6266144" "6320666" "6383824" "6408048" "6451621" "6452685" "6462817").pn. and (((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer))	USPAT	2004/03/31 08:38
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-	1	6256097.pn. and (((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer))	USPAT	2004/03/31 08:39

-	1	<p>("3946484" "4232063" "4247203" "4347001" "4378159" "4448532" "4511800" "4532650" "4555798" "4556317" "4559450" "4571685" "4578589" "4579455" "4579463" "4587432" "4599558" "4599559" "4601576" "4618938" "4619529" "4631416" "4633504" "4641967" "4644172" "4645929" "4647207" "4710030" "4733091" "4745767" "4750822" "4766324" "4770536" "4805123" "4807994" "4812756" "4818110" "4842683" "4845558" "4854710" "4877326" "4898471" "4899055" "4905170" "4912326" "4926489" "4929083" "4999014" "4999578" "5023424" "5042951" "5043589" "5047648" "5074669" "5076692" "5112129" "5181080" "5189481" "5215619" "5243377" "5264912" "5344491" "5355212" "5393624" "5401316" "5412473" "5438313" "5485091" "5516608" "5517312" "5520769" "5529671" "5537669" "5563702" "5565979" "5572598" "5574278" "5581350" "5594247" "5596406" "5596411" "5604344" "5604585" "5608526" "5614060" "5619548" "5633714" "5633747" "5641969" "5644223" "5650731" "5652654" "5682242" "5684393" "5689614" "5695568" "5699156" "5703692" "5712707" "5730642").pn. and (((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer)) and ((critical or significant) near3 (dimension or measurement))</p>	USPAT	2004/03/31 08:39
-	3	<p>("5737072" "5740226" "5747813" "5748318" "5754297" "5757507" "5764365" "5767693" "5770099" "5771094" "5798529" "5798829" "5798837" "5805290" "5822055" "5825482" "5831865" "5844684" "5849136" "5859424" "5859964" "5864394" "5866437" "5867590" "5872633" "5877859" "5882165" "5883374" "5883710" "5886355" "5887085" "5889593" "5896294" "5900939" "5910011" "5910842" "5914784" "5917588" "5917594" "5920076" "5926690" "5930138" "5935338" "5935397" "5943122" "5955661" "5959735" "5959812" "5963314" "5963783" "5964643" "5966312" "5968691" "5973323" "5973787" "5976310" "5978074" "5982482" "5985497" "6008906" "6012966" "6020214" "6020957" "6023338" "6025918" "6038029" "6039848" "6040198" "6045433" "6052185" "6052188" "6052478" "6060715" "6064517" "6072147" "6072178" "6072320" "6074518" "6078045" "6078386" "6080287" "6081325" "6083363" "6084679" "6086737" "6089181" "6093625" "6097205" "6097555" "6099705" "6101971" "6103014" "6107629" "6108087" "6110287" "6112697" "6114216" "6122046" "6124924" "6141103").pn. and (((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer)) and ((critical or significant) near3 (dimension or measurement))</p>	USPAT	2004/03/31 08:44

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-	0	("5182455" "5182610" "5189494" "5316984" "5327221" "5340992" "5414514" "5666196" "5783342" "5801390" "6046094" "6077756" "6079256" "6128089" "6153886" "6177330" "6255189" "6301011" "6388253" "6421124" "6462818" "6476920" "6486492" "6486954" "5438413" "5574278" "5923423" "5963314" "6166801" "6174743" "6175421" "6191846" "6258610" "6266144" "6320666" "6383824" "6408048" "6451621" "6452685" "6462817").pn. and (((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer)) and ((critical or significant) near3 (dimension or measurement))	USPAT	2004/03/31 08:45
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-	0	6256097.pn. and (((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer)) and ((critical or significant) near3 (dimension or measurement))	USPAT	2004/03/31 08:46

-	0	<p>("3946484" "4232063" "4247203" "4347001" "4378159" "4448532" "4511800" "4532650" "4555798" "4556317" "4559450" "4571685" "4578589" "4579455" "4579463" "4587432" "4599558" "4599559" "4601576" "4618938" "4619529" "4631416" "4633504" "4641967" "4644172" "4645929" "4647207" "4710030" "4733091" "4745767" "4750822" "4766324" "4770536" "4805123" "4807994" "4812756" "4818110" "4842683" "4845558" "4854710" "4877326" "4898471" "4899055" "4905170" "4912326" "4926489" "4929083" "4999014" "4999578" "5023424" "5042951" "5043589" "5047648" "5074669" "5076692" "5112129" "5181080" "5189481" "5215619" "5243377" "5264912" "5344491" "5355212" "5393624" "5401316" "5412473" "5438313" "5485091" "5516608" "5517312" "5520769" "5529671" "5537669" "5563702" "5565979" "5572598" "5574278" "5581350" "5594247" "5596406" "5596411" "5604344" "5604585" "5608526" "5614060" "5619548" "5633714" "5633747" "5641969" "5644223" "5650731" "5652654" "5682242" "5684393" "5689614" "5695568" "5699156" "5703692" "5712707" "5730642").pn. and (((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer)) and ((critical or significant) near3 (dimension or measurement)) and ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette)))</p>	USPAT	2004/03/31 08:44
-	0	<p>("5737072" "5740226" "5747813" "5748318" "5754297" "5757507" "5764365" "5767693" "5770099" "5771094" "5798529" "5798829" "5798837" "5805290" "5822055" "5825482" "5831865" "5844684" "5849136" "5859424" "5859964" "5864394" "5866437" "5867590" "5872633" "5877859" "5882165" "5883374" "5883710" "5886355" "5887085" "5889593" "5896294" "5900939" "5910011" "5910842" "5914784" "5917588" "5917594" "5920076" "5926690" "5930138" "5935338" "5935397" "5943122" "5955661" "5959735" "5959812" "5963314" "5963783" "5964643" "5966312" "5968691" "5973323" "5973787" "5976310" "5978074" "5982482" "5985497" "6008906" "6012966" "6020214" "6020957" "6023338" "6025918" "6038029" "6039848" "6040198" "6045433" "6052185" "6052188" "6052478" "6060715" "6064517" "6072147" "6072178" "6072320" "6074518" "6078045" "6078386" "6080287" "6081325" "6083363" "6084679" "6086737" "6089181" "6093625" "6097205" "6097555" "6099705" "6101971" "6103014" "6107629" "6108087" "6110287" "6112697" "6114216" "6122046" "6124924" "6141103").pn. and (((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer)) and ((critical or significant) near3 (dimension or measurement)) and ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette)))</p>	USPAT	2004/03/31 08:43

-	0	<p>("4929083" "5243377" "5529671" "5633714" "4599559" "4647207" "5574278" "5963314" "6175421" "6267005" "6348967" "6256097" "6366861" "6411838" "6453002" "6472238" "6483580" "4618933" "4710010" "4942683" "5181084" "5614060" "6204977" "4899055" "6141103").pn. and (((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer)) and ((critical or significant) near3 (dimension or measurement)) and ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette))))</p>	USPAT	2004/03/31 08:44
-	1	<p>("3946484" "4232063" "4247203" "4347001" "4378159" "4448532" "4511800" "4532650" "4555798" "4556317" "4559450" "4571685" "4578589" "4579455" "4579463" "4587432" "4599558" "4599559" "4601576" "4618938" "4619529" "4631416" "4633504" "4641967" "4644172" "4645929" "4647207" "4710030" "4733091" "4745767" "4750822" "4766324" "4770536" "4805123" "4807994" "4812756" "4818110" "4842683" "4845558" "4854710" "4877326" "4898471" "4899055" "4905170" "4912326" "4926489" "4929083" "4999014" "4999578" "5023424" "5042951" "5043589" "5047648" "5074669" "5076692" "5112129" "5181080" "5189481" "5215619" "5243377" "5264912" "5344491" "5355212" "5393624" "5401316" "5412473" "5438313" "5485091" "5516608" "5517312" "5520769" "5529671" "5537669" "5563702" "5565979" "5572598" "5574278" "5581350" "5594247" "5596406" "5596411" "5604344" "5604585" "5608526" "5614060" "5619548" "5633714" "5633747" "5641969" "5644223" "5650731" "5652654" "5682242" "5684393" "5689614" "5695568" "5699156" "5703692" "5712707" "5730642").pn. and (((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer)) and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette))))</p>	USPAT	2004/03/31 08:58

-	10	<p>("5737072" "5740226" "5747813" "5748318" "5754297" "5757507" "5764365" "5767693" "5770099" "5771094" "5798529" "5798829" "5798837" "5805290" "5822055" "5825482" "5831865" "5844684" "5849136" "5859424" "5859964" "5864394" "5866437" "5867590" "5872633" "5877859" "5882165" "5883374" "5883710" "5886355" "5887085" "5889593" "5896294" "5900939" "5910011" "5910842" "5914784" "5917588" "5917594" "5920076" "5926690" "5930138" "5935338" "5935397" "5943122" "5955661" "5959735" "5959812" "5963314" "5963783" "5964643" "5966312" "5968691" "5973323" "5973787" "5976310" "5978074" "5982482" "5985497" "6008906" "6012966" "6020214" "6020957" "6023338" "6025918" "6038029" "6039848" "6040198" "6045433" "6052185" "6052188" "6052478" "6060715" "6064517" "6072147" "6072178" "6072320" "6074518" "6078045" "6078386" "6080287" "6081325" "6083363" "6084679" "6086737" "6089181" "6093625" "6097205" "6097555" "6099705" "6101971" "6103014" "6107629" "6108087" "6110287" "6112697" "6114216" "6122046" "6124924" "6141103").pn. and (((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer)) and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette))))))</p>	USPAT	2004/03/31 08:58
-	4	<p>("6157032" "6159073" "6172349" "6175416" "6175421" "6175645" "6178257" "6179709" "6184984" "6188478" "6191605" "6191855" "6199157" "6201601" "6201998" "6201999" "6204917" "6208418" "6208421" "6208751" "6211961" "6212691" "6215551" "6224638" "6250143" "6267005" "6348967" "6256097" "6366861" "6411838" "6453002" "6472238" "6483580" "4618933" "4710010" "4942683" "5181084" "5614060" "6204977" "5114235").pn. and (((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer)) and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette))))))</p>	USPAT	2004/03/31 08:58

-	4	("5182455" "5182610" "5189494" "5316984" "5327221" "5340992" "5414514" "5666196" "5783342" "5801390" "6046094" "6077756" "6079256" "6128089" "6153886" "6177330" "6255189" "6301011" "6388253" "6421124" "6462818" "6476920" "6486492" "6486954" "5438413" "5574278" "5923423" "5963314" "6166801" "6174743" "6175421" "6191846" "6258610" "6266144" "6320666" "6383824" "6408048" "6451621" "6452685" "6462817").pn. and (((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer)) and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette))))	USPAT	2004/03/31 08:49
-	2	("4929083" "5243377" "5529671" "5633714" "4599559" "4647207" "5574278" "5963314" "6175421" "6267005" "6348967" "6256097" "6366861" "6411838" "6453002" "6472238" "6483580" "4618933" "4710010" "4942683" "5181084" "5614060" "6204977" "4899055" "6141103").pn. and (((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer))and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette))))	USPAT	2004/03/31 08:59
-	0	6256097.pn. and (((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer))and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette))))	USPAT	2004/03/31 08:59
-	0	6256097.pn. and (((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer))and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette)))) and (processor or micro\$processor or computer or mini\$computer or micro\$computer or controller or cpu or "central processing unit")	USPAT	2004/03/31 08:50

-	1	6256097.pn. and (((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer)) and (processor or micro\$processor or computer or mini\$computer or micro\$computer or controller or cpu or "central processing unit")	USPAT	2004/03/31 08:51
-	1	("3946484" "4232063" "4247203" "4347001" "4378159" "4448532" "4511800" "4532650" "4555798" "4556317" "4559450" "4571685" "4578589" "4579455" "4579463" "4587432" "4599558" "4599559" "4601576" "4618938" "4619529" "4631416" "4633504" "4641967" "4644172" "4645929" "4647207" "4710030" "4733091" "4745767" "4750822" "4766324" "4770536" "4805123" "4807994" "4812756" "4818110" "4842683" "4845558" "4854710" "4877326" "4898471" "4899055" "4905170" "4912326" "4926489" "4929083" "4999014" "4999578" "5023424" "5042951" "5043589" "5047648" "5074669" "5076692" "5112129" "5181080" "5189481" "5215619" "5243377" "5264912" "5344491" "5355212" "5393624" "5401316" "5412473" "5438313" "5485091" "5516608" "5517312" "5520769" "5529671" "5537669" "5563702" "5565979" "5572598" "5574278" "5581350" "5594247" "5596406" "5596411" "5604344" "5604585" "5608526" "5614060" "5619548" "5633714" "5633747" "5641969" "5644223" "5650731" "5652654" "5682242" "5684393" "5689614" "5695568" "5699156" "5703692" "5712707" "5730642").pn. and (((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer)) and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette)))) and (processor or micro\$processor or computer or mini\$computer or micro\$computer or controller or cpu or "central processing unit")	USPAT	2004/03/31 08:54

-	9	<p>("5737072" "5740226" "5747813" "5748318" "5754297" "5757507" "5764365" "5767693" "5770099" "5771094" "5798529" "5798829" "5798837" "5805290" "5822055" "5825482" "5831865" "5844684" "5849136" "5859424" "5859964" "5864394" "5866437" "5867590" "5872633" "5877859" "5882165" "5883374" "5883710" "5886355" "5887085" "5889593" "5896294" "5900939" "5910011" "5910842" "5914784" "5917588" "5917594" "5920076" "5926690" "5930138" "5935338" "5935397" "5943122" "5955661" "5959735" "5959812" "5963314" "5963783" "5964643" "5966312" "5968691" "5973323" "5973787" "5976310" "5978074" "5982482" "5985497" "6008906" "6012966" "6020214" "6020957" "6023338" "6025918" "6038029" "6039848" "6040198" "6045433" "6052185" "6052188" "6052478" "6060715" "6064517" "6072147" "6072178" "6072320" "6074518" "6078045" "6078386" "6080287" "6081325" "6083363" "6084679" "6086737" "6089181" "6093625" "6097205" "6097555" "6099705" "6101971" "6103014" "6107629" "6108087" "6110287" "6112697" "6114216" "6122046" "6124924" "6141103").pn. and (((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer)) and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette)))) and (processor or micro\$processor or computer or mini\$computer or micro\$computer or controller or cpu or "central processing unit")</p>	USPAT	2004/03/31 08:51
-	4	<p>("6157032" "6159073" "6172349" "6175416" "6175421" "6175645" "6178257" "6179709" "6184984" "6188478" "6191605" "6191855" "6199157" "6201601" "6201998" "6201999" "6204917" "6208418" "6208421" "6208751" "6211961" "6212691" "6215551" "6224638" "6250143" "6267005" "6348967" "6256097" "6366861" "6411838" "6453002" "6472238" "6483580" "4618933" "4710010" "4942683" "5181084" "5614060" "6204977" "5114235").pn. and (((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer)) and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette)))) and (processor or micro\$processor or computer or mini\$computer or micro\$computer or controller or cpu or "central processing unit")</p>	USPAT	2004/03/31 08:52

-	4	<p>("5182455" "5182610" "5189494" "5316984" "5327221" "5340992" "5414514" "5666196" "5783342" "5801390" "6046094" "6077756" "6079256" "6128089" "6153886" "6177330" "6255189" "6301011" "6388253" "6421124" "6462818" "6476920" "6486492" "6486954" "5438413" "5574278" "5923423" "5963314" "6166801" "6174743" "6175421" "6191846" "6258610" "6266144" "6320666" "6383824" "6408048" "6451621" "6452685" "6462817").pn. and (((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer)) and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette)))) and (processor or micro\$processor or computer or mini\$computer or micro\$computer or controller or cpu or "central processing unit")</p>	USPAT	2004/03/31 08:59
-	2	<p>("4929083" "5243377" "5529671" "5633714" "4599559" "4647207" "5574278" "5963314" "6175421" "6267005" "6348967" "6256097" "6366861" "6411838" "6453002" "6472238" "6483580" "4618933" "4710010" "4942683" "5181084" "5614060" "6204977" "4899055" "6141103").pn. and (((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer))and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette)))) and (processor or micro\$processor or computer or mini\$computer or micro\$computer or controller or cpu or "central processing unit")</p>	USPAT	2004/03/31 08:53
-	175	<p>((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer)) and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette)))) and (processor or micro\$processor or computer or mini\$computer or micro\$computer or controller or cpu or "central processing unit")</p>	US-PGPUB	2004/03/31 08:55

-	314	(((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer)) and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette)))) and (processor or micro\$processor or computer or mini\$computer or micro\$computer or controller or cpu or "central processing unit")	USPAT	2004/03/31 08:56
-	9	(((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer)) and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette)))) and (processor or micro\$processor or computer or mini\$computer or micro\$computer or controller or cpu or "central processing unit")	EPO; JPO; DERWENT	2004/03/31 08:55
-	0	(((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer)) and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette)))) and (processor or micro\$processor or computer or mini\$computer or micro\$computer or controller or cpu or "central processing unit")	IBM_TDB	2004/03/31 08:55
-	0	(((non\$imaging or spectroscopic) adj scatterometer) or scatterometer or reflectometer or (spectroscopic adj (reflectometer or ellipsometer)) or ellipsometer or ((bright or dark) adj field adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or ("bright field and dark field" adj (imaging or non\$imaging) adj (device or apparatus or appliance or instrument or module)) or (coherence adj probe adj microscope) or (interference adj microscope) or (optical adj profilometer)) and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette)))) and (processor or micro\$processor or computer or mini\$computer or micro\$computer or controller or cpu or "central processing unit")	USOCR	2004/03/31 08:56

-	0	(spectroscopic adj ellipsometer) and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette)))) and (processor or micro\$processor or computer or mini\$computer or micro\$computer or controller or cpu or "central processing unit")	EPO; JPO; DERWENT	2004/03/31 08:57
-	0	("3946484" "4232063" "4247203" "4347001" "4378159" "4448532" "4511800" "4532650" "4555798" "4556317" "4559450" "4571685" "4578589" "4579455" "4579463" "4587432" "4599558" "4599559" "4601576" "4618938" "4619529" "4631416" "4633504" "4641967" "4644172" "4645929" "4647207" "4710030" "4733091" "4745767" "4750822" "4766324" "4770536" "4805123" "4807994" "4812756" "4818110" "4842683" "4845558" "4854710" "4877326" "4898471" "4899055" "4905170" "4912326" "4926489" "4929083" "4999014" "4999578" "5023424" "5042951" "5043589" "5047648" "5074669" "5076692" "5112129" "5181080" "5189481" "5215619" "5243377" "5264912" "5344491" "5355212" "5393624" "5401316" "5412473" "5438313" "5485091" "5516608" "5517312" "5520769" "5529671" "5537669" "5563702" "5565979" "5572598" "5574278" "5581350" "5594247" "5596406" "5596411" "5604344" "5604585" "5608526" "5614060" "5619548" "5633714" "5633747" "5641969" "5644223" "5650731" "5652654" "5682242" "5684393" "5689614" "5695568" "5699156" "5703692" "5712707" "5730642").pn. and (spectroscopic adj ellipsometer) and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette)))) and (processor or micro\$processor or computer or mini\$computer or micro\$computer or controller or cpu or "central processing unit")	USPAT	2004/03/31 08:58
-	5	("5737072" "5740226" "5747813" "5748318" "5754297" "5757507" "5764365" "5767693" "5770099" "5771094" "5798529" "5798829" "5798837" "5805290" "5822055" "5825482" "5831865" "5844684" "5849136" "5859424" "5859964" "5864394" "5866437" "5867590" "5872633" "5877859" "5882165" "5883374" "5883710" "5886355" "5887085" "5889593" "5896294" "5900939" "5910011" "5910842" "5914784" "5917588" "5917594" "5920076" "5926690" "5930138" "5935338" "5935397" "5943122" "5955661" "5959735" "5959812" "5963314" "5963783" "5964643" "5966312" "5968691" "5973323" "5973787" "5976310" "5978074" "5982482" "5985497" "6008906" "6012966" "6020214" "6020957" "6023338" "6025918" "6038029" "6039848" "6040198" "6045433" "6052185" "6052188" "6052478" "6060715" "6064517" "6072147" "6072178" "6072320" "6074518" "6078045" "6078386" "6080287" "6081325" "6083363" "6084679" "6086737" "6089181" "6093625" "6097205" "6097555" "6099705" "6101971" "6103014" "6107629" "6108087" "6110287" "6112697" "6114216" "6122046" "6124924" "6141103").pn. and (spectroscopic adj ellipsometer) and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette)))) and (processor or micro\$processor or computer or mini\$computer or micro\$computer or controller or cpu or "central processing unit")	USPAT	2004/03/31 08:58

-	1	("6157032" "6159073" "6172349" "6175416" "6175421" "6175645" "6178257" "6179709" "6184984" "6188478" "6191605" "6191855" "6199157" "6201601" "6201998" "6201999" "6204917" "6208418" "6208421" "6208751" "6211961" "6212691" "6215551" "6224638" "6250143" "6267005" "6348967" "6256097" "6366861" "6411838" "6453002" "6472238" "6483580" "4618933" "4710010" "4942683" "5181084" "5614060" "6204977" "5114235").pn. and (spectroscopic adj ellipsometer) and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette)))) and (processor or micro\$processor or computer or mini\$computer or micro\$computer or controller or cpu or "central processing unit")	USPAT	2004/03/31 08:58
-	1	("5182455" "5182610" "5189494" "5316984" "5327221" "5340992" "5414514" "5666196" "5783342" "5801390" "6046094" "6077756" "6079256" "6128089" "6153886" "6177330" "6255189" "6301011" "6388253" "6421124" "6462818" "6476920" "6486492" "6486954" "5438413" "5574278" "5923423" "5963314" "6166801" "6174743" "6175421" "6191846" "6258610" "6266144" "6320666" "6383824" "6408048" "6451621" "6452685" "6462817").pn. and (spectroscopic adj ellipsometer) and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette)))) and (processor or micro\$processor or computer or mini\$computer or micro\$computer or controller or cpu or "central processing unit")	USPAT	2004/03/31 08:59
-	1	("4929083" "5243377" "5529671" "5633714" "4599559" "4647207" "5574278" "5963314" "6175421" "6267005" "6348967" "6256097" "6366861" "6411838" "6453002" "6472238" "6483580" "4618933" "4710010" "4942683" "5181084" "5614060" "6204977" "4899055" "6141103").pn. and (spectroscopic adj ellipsometer) and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette)))) and (processor or micro\$processor or computer or mini\$computer or micro\$computer or controller or cpu or "central processing unit")	USPAT	2004/03/31 08:59
-	0	6256097.pn. and (spectroscopic adj ellipsometer) and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette)))) and (processor or micro\$processor or computer or mini\$computer or micro\$computer or controller or cpu or "central processing unit")	USPAT	2004/03/31 08:59
-	4	(spectroscopic adj ellipsometer) and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette)))) and (processor or micro\$processor or computer or mini\$computer or micro\$computer or controller or cpu or "central processing unit") and (lithography near3 track)	USPAT	2004/03/31 11:17

-	63	(spectroscopic adj ellipsometer) and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette)))) and (processor or micro\$processor or computer or mini\$computer or micro\$computer or controller or cpu or "central processing unit")	USPAT	2004/03/31 11:07
-	52	(spectroscopic adj ellipsometer) and (((critical or significant) near3 (dimension or measurement)) or ((thin near3 (film or layer or laminate) near3 (character or characteristic or feature or outline or contour or relief or elevation or profile or silhouette)))) and (processor or micro\$processor or computer or mini\$computer or micro\$computer or controller or cpu or "central processing unit")	US-PGPUB	2004/03/31 11:13
-	1	6633831.pn.	USPAT	2004/03/31 11:14
-	586	356/369.ccls.	USPAT; US-PGPUB	2004/03/31 11:17
-	236	356/600.ccls.	USPAT; US-PGPUB	2004/03/31 11:17
-	1877	430/325.ccls.	USPAT; US-PGPUB	2004/03/31 11:18
-	1383	438/14.ccls.	USPAT; US-PGPUB	2004/03/31 11:18
-	632	438/15.ccls.	USPAT; US-PGPUB	2004/03/31 11:18
-	686	438/16.ccls.	USPAT; US-PGPUB	2004/03/31 11:18
-	769	438/17.ccls.	USPAT; US-PGPUB	2004/03/31 11:18
-	420	438/18.ccls.	USPAT; US-PGPUB	2004/03/31 11:18
-	917	700/121.ccls.	USPAT; US-PGPUB	2004/03/31 11:18
-	74	700/155.ccls.	USPAT; US-PGPUB	2004/03/31 11:18
-	301	702/27.ccls.	USPAT; US-PGPUB	2004/03/31 11:19
-	221	702/81.ccls.	USPAT; US-PGPUB	2004/03/31 11:19
-	49	702/88.ccls.	USPAT; US-PGPUB	2004/03/31 11:20
-	175	702/155.ccls.	USPAT; US-PGPUB	2004/03/31 11:20
-	392	702/189.ccls.	USPAT; US-PGPUB	2004/03/31 11:20